

Daily Open Source Infrastructure Report 28 July 2015

Top Stories

- The U.S. Department of Transportation Secretary reported July 24 that the U.S. Federal government opened a price-gouging investigation into Delta, American, United, Southwest, and JetBlue airlines, alleging the companies raised airfares in the Northeast after a May 12 Amtrak crash disrupted rail service. *Associated Press* (See item 9)
- All 700,000 residents in Dekalb County remain under a boil water advisory July 27 after crews fixed a 48-inch transmission line that broke July 23. WSB 2 Atlanta (See item 10)
- Security researchers at Zimperium zLabs reported that about 950 million Android devices are vulnerable to flaws in the operating system's (OS) Stagefright media engine. –
 Threatpost (See item 20)
- Fifteen families were displaced July 26 after a 5-alarm fire severely damaged 3 apartment buildings in Union City, New Jersey after beginning inside a home – WABC 7 New York City (See item 28)

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Energy Sector

For additional stories, see items 6 and 11

Chemical Industry Sector

1. July 26, Associated Press – (Pennsylvania) Chemical plant fire's long-term effects on creek under investigation. Authorities reported July 26 that studies show some wildlife has returned to a branch of Conewago Creek in Pennsylvania after a June fire at the Miller Chemical and Fertilizer plant in Hanover left thousands of fish dead within a 15-mile span and closed the area for over a month.

http://www.pennlive.com/midstate/index.ssf/2015/07/conewago_creek_health_fire.htm

Nuclear Reactors, Materials, and Waste Sector

2. July 26, Associated Press – (Arkansas) U.S. to inspect Arkansas nuclear plant with poor safety record. The Nuclear Regulatory Commission reported July 26 that Entergy Arkansas Inc., is scheduled to undergo a 3,000 hour inspection in addition to the 6,600 hours of normal annual inspection after a worker was killed at its plant in March 2013. The inspection will verify that Entergy properly maintained its facility and ensured employee safety.

Source: http://www.ctpost.com/business/energy/article/Nuclear-Regulatory-Commission-to-inspect-Arkansas-6406461.php

3. *July 25*, *Associated Press* – (Missouri) **Mo. nuclear power plant reopens.** Officials reported July 25 that Ameren Corp.'s nuclear power plant in Fulton reopened July 24 after the plant was shut down July 23 due to a "non-emergency" steam leak. Source: http://www.ksdk.com/story/news/local/2015/07/25/missouri-nuclear-power-plant-reopens/30657609/

Critical Manufacturing Sector

4. July 27, Detroit Free Press – (National) Fiat Chrysler to pay up to \$105 million in penalties to NHTSA. Fiat Chrysler Automobiles agreed to pay up to \$105 million in fines and penalties to the U.S. National Highway Traffic Safety Administration (NHSTA), submit itself to increased oversight, and offer to buy back over 500,000 vehicles with defective suspension parts in response to NHSTA allegations that the company has failed to adequately address a range of vehicle safety issues. Source: http://www.freep.com/story/money/2015/07/26/fiat-chrysler-nhtsa-fine-recalls/30693265/

For another story, see item $\underline{23}$

Defense Industrial Base Sector

For another story, see item <u>15</u>

Financial Services Sector

5. *July 24, KNXV 15 Phoenix* – (Arizona) **FBI asks public's help identifying** "**Sabbatical Bandit**" bank robber. FBI officials are looking for information leading to the capture of a suspect dubbed the "Sabbatical Bandit", who allegedly robbed a Mesa bank July 18 in addition to at least 4 others since 2010. Source: http://www.abc15.com/news/region-phoenix-metro/central-phoenix/fbi-asks-public-to-help-identify-sabbatical-bandit-bank-robber

Transportation Systems Sector

- 6. July 26, KTVT 11 Fort Worth (Texas) Cleanup underway after train derailment in Mansfield. Officials confirmed that a dozen cars carrying coal from a Burlington Northern Santa Fe Railway train derailed in Mansfield July 26 and knocked down several power lines and caused a small fire. Train tracks in the area have been shut down while crews respond to the scene.
 Source: http://dfw.cbslocal.com/2015/07/26/cleanup-underway-after-train-derailment-in-mansfield/
- 7. July 25, Gainesville Sun (Florida) Man dead, Interstate 75 shut down for hours in Alachua County. Northbound and southbound lanes on Interstate 75 were shut down at mile marker 374 near Micanopy for several hours July 25 after an armed man fired a handgun at a Florida Highway Patrol trooper. Authorities found a body nearby the interstate and it is believed it to be the suspected gunman.

 Source: http://winknews.com/2015/07/25/man-dead-interstate-75-shutdown-for-hours-in-alachua-county/
- 8. *July 24, Associated Press* (New Jersey) **NJ Transit again apologizes for Amtrak power problems.** Amtrak trains running between Washington, D.C, and Boston were delayed July 24 after power problems restricted Amtrak to operate 3 trains at a time through the Hudson River Tunnel into New York City.

 Source: http://www.mcall.com/news/nationworld/pennsylvania/mc-nj-nyc-commuter-train-delays-20150724-story.html
- 9. July 24, Associated Press (Pennsylvania) Transportation Chief: 5 airlines probed for price-gouging after deadly train derailment. The U.S. Department of Transportation Secretary reported July 24 that the U.S. Federal government opened a price-gouging investigation into Delta, American, United, Southwest, and JetBlue airlines, alleging the companies raised airfares in the Northeast after a May 12 deadly Amtrak crash in Philadelphia disrupted rail service. The department has sent letters to the involved airlines explaining that the investigation is exploring whether the price hikes violated Federal regulations prohibiting airlines from engaging in unfair and deceptive practices.

Source: http://philadelphia.cbslocal.com/2015/07/24/transportation-chief-5-airlines-probed-for-price-gouging-after-deadly-train-derailment/

For another story, see item 13

Food and Agriculture Sector

Nothing to report

Water and Wastewater Systems Sector

10. *July 27*, *WSB 2 Atlanta* – (Georgia) **700,000 DeKalb residents under boil water advisory.** All 700,000 residents in Dekalb County remain under a boil water advisory July 27 after crews fixed a 48-inch transmission line that broke July 23 and caused residents to have low or no pressure even after it was fixed. DeKalb Watershed reported that pressure would slowly build overnight and that water should be back by July 27.

Source: http://www.wsbtv.com/news/news/local/700000-dekalb-residents-under-boil-water-advisory/nm694/

11. *July 27, WKBN 27 Youngstown* – (Ohio) **Water conservation alert lifted after Brookfield spill.** The U.S. Environmental Protection Agency reported July 24 that cleanup efforts will continue the week of July 27 after 1,700 gallons of oil spilled into a creek that feeds the Shenango River July 26. Crews were working to deflect oil away from the Aqua America plant and have asked customers to conserve water until July 27.

Source: http://wkbn.com/2015/07/24/emergency-crews-investigating-brookfield-oil-product-spill/

For another story, see item 1

Healthcare and Public Health Sector

For another story, see item 21

Government Facilities Sector

- 12. July 27, ThreatPost (National) Census Bureau says breach didn't compromise sensitive data. The U.S. Census Bureau announced a July 22 data breach that affected the Federal Audit Clearinghouse, after a faulty configuration setting allowed Anonymous Operations hackers to gain access, did not compromise any confidential information. No access to internal systems of the agency was detected and the system will remain offline pending an investigation and improved security measures.
 Source: https://threatpost.com/census-bureau-says-breach-didnt-compromise-sensitive-data/113957
- 13. July 27, KFSN 30 Fresno (California) Willow fire near Bass Lake explodes in size,

scorches more than 1,500 acres. Mandatory evacuation orders were issued July 26 for residents of Central Camp in addition to evacuation advisories for Cascadel Woods and closed down sections of Road 274 after Willow Fire in the Sierra National Forest grew to over 1,521 acres. Officials are investigating the cause of the fire, which is five percent contained.

Source: http://abc30.com/news/wildfire-near-bass-lake-explodes-in-size-overnight/881133/

- 14. *July* 26, *Reno Gazette-Journal* (California) **Lowell Fire 15 percent contained; smoke hits Reno-Sparks.** Officials are investigating the cause of Lowell Fire near the edge of Tahoe National Forest which injured 4 and burned 1,500 acres the weekend of July 25. A total of 1,111 emergency responders were deployed to extinguish the fire. Source: http://www.rgj.com/story/news/2015/07/26/lowell-fire-placer-county-percent-contained/30695415/
- 15. *July 25, Military Times* (National) **GAO: defense installation utilities at risk of cyber attack.** A recent report released by the U.S. Government Accountability Office warned against vulnerabilities in the military's industrial control systems (ICS) network controlling essential services to military installations worldwide. A 2018 deadline set by the Pentagon to address limited cyber defenses for the ICS will be difficult to meet due to delays and unreliable data, according to the report.

 Source: http://www.militarytimes.com/story/military/2015/07/24/utility-cyber-attack/30615033/
- 16. July 24, New York Times (National) **Defense Department asks armed civilians to stop guarding recruiters.** The U.S. Department of Defense issued a statement July 24 asking armed civilians guarding nationwide military recruiting stations to leave their posts, warning their presence might cause safety problems. The request comes after an accidental weapons discharge by an armed civilian outside a recruiting station in Lancaster, Ohio July 23.

Source: http://www.nytimes.com/2015/07/25/us/defense-dept-asks-armed-civilians-to-stop-guarding-recruiters.html?_r=2

Emergency Services Sector

17. *July 26, Associated Press; Washington Post* – (Maryland) **Inmate stabbed, burned with 'bleach-type liquid' at medium-security Md. prison.** An official from the Maryland Correctional Institution in Jessup reported July 26 that an inmate was stabbed and burned with a "bleach-type liquid" July 23 and taken to a burn center for non-life threatening wounds.

Source:

 $\frac{http://www.dailyjournal.net/view/story/3a28f70fdc0a4ccaad835d4759e37be7/MD-Inmate-Attacked}{1}$

18. *July 26, Prescott Daily Courier* – (Arizona) **Police SUV stolen, man arrested.** A California man was arrested July 25 on charges of aggravated assault, endangerment, theft of means of transportation, among other charges after stealing a Prescott Valley

SUV patrol vehicle and crashing the vehicle into a large ditch. Source:

http://dcourier.com/main.asp?SectionID=1&SubSectionID=1&ArticleID=148064

19. *July* 25, *KATU* 2 *Portland* – (Washington) **Manhunt in Wash. for suspect who stole King Co. deputy cruiser.** The King County Sheriff's Office reported July 25 that a man was arrested after resisting arrest and stealing a deputy's vehicle while handcuffed. Police officers, SWAT teams, and K9 units responded to the incident and found the man in brush.

Source: http://www.katu.com/news/local/Manhunt-in-Washington-for-suspect-who-stole-King-County-deputy-cruiser-318535851.html

For additional stories, see items and 7 and 14

Information Technology Sector

- 20. July 27, Threatpost (International) Android Stagefright flaws put 950 million devices at risk. Security researchers at Zimperium zLabs reported that about 950 million Android devices are vulnerable to flaws in the operating system's (OS) Stagefright media engine, in which excessive permissions could allow an attacker to send a Multimedia Messaging Service (MMS) or Google Hangouts message to trigger the vulnerability, granting system access on the affected device.
 Source: https://threatpost.com/android-stagefright-flaws-put-950-million-devices-at-risk/113960
- 21. *July 27, Securityweek* (International) **Many high-profile firms using vulnerable PHP File Manager: researcher.** A security researcher identified several vulnerabilities in Revived Wire Media's PHP File Manager application, including the existence of a default user account with backdoor access to systems running the software, lack of protection for the user database, and arbitrary file upload vulnerabilities, among other flaws. Many firms reportedly still use the application even though it has not been updated since its release in 2010 2011.

 Source: http://www.securityweek.com/many-high-profile-firms-using-vulnerable-php-file-manager-researcher
- 22. *July 27, Help Net Security* (International) **Over 5,000 mobile apps found performing in-app ad fraud.** Security researchers from Forensiq discovered at least 5,000 mobile applications being used for mobile hijacking ad fraud worldwide that were observed affecting 12 million unique devices over a 10-day period. Source: http://www.net-security.org/secworld.php?id=18667
- 23. *July* 27, *Threatpost* (International) **Pair of bugs open Honeywell home controllers up to easy hacks.** Researchers discovered vulnerabilities in Honeywell's Tuxedo touch devices used for controlling home systems, including an authentication bypass bug that could grant access to restricted systems, and a cross-site request forgery bug that an attacker could use during an active authenticated session to execute the same commands as the user.

Source: https://threatpost.com/pair-of-bugs-open-honeywell-home-controllers-up-to-easy-hacks/113965

For another story, see item <u>15</u>

Internet Alert Dashboard

To report cyber infrastructure incidents or to request information, please contact US-CERT at soc@us-cert.gov or visit their Web site: http://www.us-cert.gov

Information on IT information sharing and analysis can be found at the IT ISAC (Information Sharing and Analysis Center) Web site: http://www.it-isac.org

Communications Sector

24. *July 26, Syracuse.com* – (New York) **Phone service restored to most Oswego County residents.** Service has been restored to the majority of Time Warner Cable customers in Oswego County, New York after losing telephone access, including 9-1-1 service July 26. The cause of the outage remains unknown. Source:

http://www.syracuse.com/news/index.ssf/2015/07/phone_service_restored_to_most_os_wego_county_residents.html

For additional stories, 20 and 22

Commercial Facilities Sector

- 25. *July 27*, *KTRK 13 Houston* (Texas) **Gunfire reported before 3-alarm north Houston apartment fire.** A 3-alarm fire at Canfield Apartments in Houston July 27 severely damaged up to 10 apartment units and is believed to be "suspicious" after residents heard gunshots before the fire began. Three firefighters sustained non-life threating injuries and an investigation is ongoing.

 Source: http://abc13.com/news/gunfire-reported-before-3-alarm-apartment-fire/884988/
- 26. *July 27, ABC News* (Nevada) **Pool fire at Cosmopolitan Hotel of Las Vegas fueled by cabanas, artificial plants, fire dept. says.** A 2-alarm pool fire at The Cosmopolitan Hotel in Las Vegas prompted the evacuation of several hotel floors and injured 2 residents after the fire was fueled by artificial plants. Fire crews extinguished the flames and an investigation is ongoing to determine the cause of the fire. Source: http://abcnews.go.com/US/fire-rages-cosmopolitan-hotel-las-vegas/story?id=32685666
- 27. July 26, New Orleans Times-Picayune (Louisiana) 4 shot in assault rifle attack at Desire's Sampson park. A man armed with an assault rifle opened fire July 26 at Desire, Louisiana's Edith Sampson Playground Park, shooting four people and leaving one critically injured. Several children and parents were evacuated from the area and an investigation is ongoing to determine the shooter and possible accomplice. Source:

http://www.nola.com/crime/index.ssf/2015/07/4_shot_in_assault_rifle_attack.html

28. *July 26*, *WABC 7 New York City* – (New Jersey) **15 families displaced in Union City 5-alarm fire.** Fifteen families were displaced July 26 after a 5-alarm fire severely damaged 3 apartment buildings in Union City, New Jersey after beginning inside a home. Five firefighters were injured and an investigation is ongoing to determine the cause of the incident.

Source: http://7online.com/news/15-families-displaced-in-union-city-fire/883805/

For another story, see item 13

Dams Sector

Nothing to report



<u>Department of Homeland Security (DHS)</u> DHS Daily Open Source Infrastructure Report Contact Information

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To report cyber infrastructure incidents or to request information, please contact US-CERT at $\underline{soc@us-cert.gov}$ or visit their Web page at $\underline{www.us-cert.gov}$.

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